JC02 Rec'd PCT/PTO 10 JUN 2005

PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER T DESIGNATED/ELECTE	ATTORNEY'S DOCKET NUMBER 2004P84076WOUS										
CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO THE TASSISNED									
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
PCT/EP2003/013437	November 28, 2003	December 11, 2002									
TITLE OF INVENTION											
BRUSH SEAL FOR SEALING A GAP BETWEEN A ROTOR AND A STATOR											
APPLICANT(S) FOR DO/EO/US Helmut Rupp, Karl Urlichs											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. X This is a FIRST submission of items	X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2. This is a SECOND or SUBSEQUEN	T submission of items concerning a filing under	35 U.S.C. 371.									
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. X The US has been elected (Article 31)	The US has been elected (Article 31).										
5. X A copy of the International Application	X A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
a. X is attached hereto (requ	a. X is attached hereto (required only if not communicated by the International Bureau).										
b. has been communicated	d by the International Bureau.										
c. is not required, as the a											
X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).											
a. X is attached hereto.	a. X is attached hereto.										
b. has been previously sub	b. has been previously submitted under 35 U.S.C. 154 (d)(4).										
7. Amendments to the claims of the Inte	ernational Application under PCT Article 19 (35	U.S.C. 371(c)(3))									
a. are attached hereto (rec	quired only if not communicated by the Internation	onal Bureau).									
b. have been communicate											
c. have not been made; ho	c. have not been made; however, the time limit for making such amendments has NOT expired.										
d. have not been made an	d. have not been made and will not be made.										
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
9. X An oath or declaration of the invento	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
10. X An English tanguage translation of the Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary Exar	mination Report under PCT									
Items 11 to 20 below concern document(s) or											
11. X An Information Disclosure Statement											
	ng. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.									
13. X A preliminary amendment.											
14. An Application Data Sheet under 37	CFR 1.76.										
15. X A substitute specification.											
16 A power of attorney and/or change o	f address letter.	•									
17. A computer-readable form of the sec	uence listing in accordance with PCT Rule 13te	er.2 and 37 CFR 1.821 – 1.825.									
18. A second copy of the published Inter	national Application 35 U.S.C. 154(d)(4).										
19. A second copy of the English langua	ge translation of the international application un	der 35 U.S.C. 154(d)(4).									
COVER PAGE OF PCT APPLICATION	ON PCT/EP2003/013437; (d) INTERNATIONAL EPORT (f) AUTHORIZATION TO ACT IN A RE	ATTORNEY IS INCLUDED IN DECLARATION; (c) SEARCH REPORT; (e) INTERNATIONAL PRESENTATIVE CAPACITY, INCLUDING COPY OF									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, Including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY DOCKET NUMBER				
<u> </u>	10/538415 PCT/EP2003/013437			3437	2004P84076WOUS			
21. The follo	owing fees are submitted	1:						
X a) Basir	c national fee		•••••		\$ 300.00	\$ 300.0	<u> </u>	
l F3 '			•••••••••••••••••••••••••••••••			\$ 200.0		<u> </u>
l 						\$ 500.0		
	L OF ABOVE CALCULA				\$1,000.00	\$ 1,000.0	0	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee Is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets		nber of each additional 50 or tion thereof (round up to a w lber)	-	RATE			
- 100 =	/50 =		20		X \$250.00			
	00 for furnishing the oatl nimed priority date (37 C		eclaration later than 30 mon 492(e)).	iths		\$	<u> </u>	
CLAIMS_	NUMBER FILE		NUMBER EXTRA		RATE	\$		-
Total Claims	11 - 20 =	\rightarrow		х		\$		<u> </u>
Independent claims	•			х		\$		
MULTIPLE DEPENI	DENT CLAIMS(S) (if ap	plicabi			\$ 360.00	\$		
A sellegat ala	114th, atatus	2-22	TOTAL OF ABOVE			\$		<u></u>
Applicant clai	ims small entity status.	See 3	37 CFR 1.27. The fees indic			r		
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months					\$ 1,000.00 \$			
from the earliest claimed priority date (37 CFR 1.492(f)).					Ψ			
TOTAL NATIONAL FEE =						\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					+	\$		
TOTAL FEES ENCLOSED =					ENCLOSED =	\$ 1,000.00		
						Amount to refunded:		\$
						Amount to charged:	be	\$
a. A check i	in the amount of \$		to cover	the ab	ove fees is enclose	ed.		
b. X Please ch	harge my Deposit Accou		o. <u>19-2179</u>		the amount of \$ <u>1</u>		to cover t	he above fees.
A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any								
overpaym	ment to Deposit Account	No.	19-2179 A	\ duplic	ate copy of this sh	eet is enclose	∍d.	
d. Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an a	appropriate time limit ustore the application to	ınder pend	37 CFR 1.495 has not bee ling status.	n met,	a petition to revi	ve (37 CFR 1	.137 (a) or (t	b)) must be filed
SEND ALL CORRE		•	J			141	(Sul	
Siemens Corporati	ion					V !/-	SIGNATURE	E
170 Wood Avenue					GE	ORG ZEIS		June 10, 2005
Iselin, NJ 08830 732-321-3026						NAME		DATE
					407-73	36-6449		RECOGNITION
	,				Pr	hone	4/21/2005 - 5/24/2006 REGISTRATION NUMBER	
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